BRUHATH BANGALORE MAHANAGARA PALIKE,
DRAFT TENDER SCHEDULE - B

Name of the Work: Construction of Compound wall to Children Play Area ,Kerb painting and Other Development in J.P Park in Ward No 17 RRN Zone. 'DTS for approval'

Sl. No	Description	Unit	Sanctioned		Rate(Rs.) in	
			Qty	Rate In (Rs.)	Words	Figure
1	Earthwork in surface excation in hard soil for leveling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cable) and removing the excavated stuff to distance not exceeding 50m and lift up to 1.5m excavated surface leveled and neatly dressed disposed as per specification. pathway and as per the direction of the engineer in charge of the work - in hard soil	Cum	150.00	173.84		
2	Earthwork excavation for foundation of buildings, water supply sanitary lines and electrical conduits either in pits or in trenches 1.5m. In and above in width, in hard soil not exceeding 1.5m in depth including dressing in bottom and sides of pits and trenches, stacking the excavated soil clear from edges complete as per specifications. and as per the direction of the engineer in charge specifications. and as per the directions of the engineer in charge of the work	Cum	103.57	223.66		
3	Providing and laying in position plain cement concrete of mix M7.5 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregtes @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	31.25	4211.38		
4	Providing and constructing granite / trap / basalt size stone masonry in Foundtaion with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	Cum	24.53	3484.22		

'DTS Approved'
No of Corrections-NIL

CONTRACTOR

Executive Engineer(P)

1 DTS for approval'

	Description	Unit	Sanctioned		Rate(Rs.) in	
			Qty	Rate In (Rs.)	Words	Figure
5	Providing and constructing granite / trap / basalt size stone masonry in Basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	Cum	11.77	4148.84		
6	Providing and laying in position plain cement concrete of mix M15 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications	Cum	21.00	4690.50		
7	Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.	Sqm	39.24	78.44		
8	Providing and constructing burnt brick masonry for basement and superstructure with approved quality of non-modular bricks of standard size of class designation 35 with cement mortar 1:6 including cost of materials, labour charges, scaffolding, curing complete as per specifications.	Cum	10.03	5016.98		
9	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm	87.20	187.62		
10	'Providing and fixing M.S.Grill over existing compound wall as perChief Architect drawing No. 12686, using 16mm x 16mm M.S.Squarerod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontaland 6mm x12mm M.S. flat for ornamental design and providing shopedge desgn at the vertex of every vertical rods, including welding, grindingwherever necessary. All the steel surface should be thoroughly cleanedfree of rust and painted with anti corrosive paint (shop paint) etc.,complete. The work includes cost of all materials, labour charges forall items of work, hire charges for welding, cutting and grindingequipment, and electricity charges, etc., complete as per specification.	Sqm	43.6	5857.56		

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DTS for approval'

	Description	Unit	Sanctioned		Rate(Rs.) in	
			Qty	Rate In (Rs.)	Words	Figure
	Supplying sand	Cum	461.77	1522.20		
12	Providing Precast, Urcon Tiles, Red colour for FootPath 20mm thick using Marble chips at 7-10 nominal size laid on bed CM 1:3 mix & jointed with red oxide cement. Slurry mixed pigment to match the shade of tiles. Rubbing, polishing oxalic acid wash, wax polish, including cost of all materials and labour as per Data Rate approved	Sqm	139.41	1250.00		
13	Supplying and fixing new Mangalore tiles on existing reepers	Sqm	93.60	338.14		
14	Providing Mangalore Ridge tiles set in C.M. 1:2 and pointed with C.M.	m	63.00	152.64		
15	Providing and fixing. Supplying 65mm dia MS dooms and MS base plates of 10mm thick placing in position on top of MS poles and welding wherever necessary and applying one coat of red oxide primer to all the members including cost of all materials, labour charges and hire charges of machinery, equipments with all lead, lift transportation etc. complete	Nos	240.00	385.00		
16	Providing and fixing Joint bench of Granite made out of Sadarahalli Grey tone legs with back supporting with 150mm slab with 4line finishing. all cessories and with all lead and lift, loading and unloading etc., complete and as per approved design.	Nos	27.00	10500.00		
17	Providing fabricating MS Tubular RHS Pipe For Frame For Granite Benches using 100x50x4.05mm Tubular Section of 1.00 each Length 2 Nos for Legs and 63x25.40x3.65mm RHS of Length 1.50 mtr 2 Nos for Side Supporting for Bottom and Back supports using 63x25.40x3.65mm of Length 1.60 mts 4Nos Hoisting Straighting Cutting, Bending, Welding, Grainding to Shape 2 Coat of Shop Paint of Zink Cromate and 2 Coat of Enamel Painting of approved Colour, Fixing Black Granite of 40mm thick for Bottom in above frame and Less are Fixed in CC 1:2:4 Cutting Contrit Fixing Cost of material, Labour, HOM of machinery with all lead and lift Charges Etc Complete as per (Data rate)	Nos	10.00	19000.00		

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	Description	Unit	Sanctioned		Rate(Rs.) in	
			Qty	Rate In (Rs.)	Words	Figure
18	Specifacation :Fabricating, Supplying and erecting to Plumb and line, Stainless steel pipe railings as per approvid drawings using 75mm square 14 gauge pipe for verticals and neatly grinded. SS cups on either S.S pipe welded to the square Pipe. Two plates 10mm thick welded at bottom for base grip. All the joist welding including grinding, Finishing, matel patty and painting two coats of Fountion of size 0.30x0.30x0.60 and filling with C.C 1:2:4. The sets are inclusive of all materials, job work, Loding unloding etc., complete. The work should be carried as per the drawing and directions of the Enginee-in-Charge of the work. (with Available SS Pipes) as Per Data Rate to be approved	rmtr	27.00	4600.00		
19	Providing and applying ready mix priming coat over concrete/ masonry / absetos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm	3481.83	23.32		
20	Providing and applying Spray Painting in two coats (excluding priming coat) over concrete / masonery / asbestos cement sheet / plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications. and as per the direction of the engineer in charge of work	Sqm	3684.93	76.32		
21	Loading and unloading of stone Boulder / stone aggregate /Sand/Kanker/Moorum. KSRRB M100-1: Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications, Cost of Haulage Excluding and unloading	Cum	195.00	87.80		

TERMS AND CONDITIONS

1 All works should be carried out in accordance with Karnataka PWD Hand Book/ Madras/Bombay/ PWD Manual and any other specifications invited by the BBMP Engineer and directed by the Officer-in-charge of the works.

2 Rates quoted for all the items will be treated as inclusive of cost of materials lead and lifts.

3 Only quality materials are to be stacked in the site and rejected materials should be removed from the site immediately.

C CONTRACTOR

Executive Engineer(P)

Description	Unit	Sanctioned		Rate(Rs.) in	
		Qty	Rate In (Rs.)	Words	Figure

Rates quoted will be treated as inclusive of clearance of silt prior to commencement of works and its clear in respects and hold good under all conditions of site, moisture and wheather.

5 Rates quoted will be treated as inclusive of all taxes, excise duty and any other taxes levied from time to time by the Government.

6 For non removal of debries by the contractor the BBMP is entitled to recover ½% of estimated for road works 1% of building works out of the bills of the contractor.

7 The contractor is responsible adhereing to the labour act and BBMP will not be held responsible for any lapses on this behalf.

8 The validity of tender period is 90(Ninety) days.

9 All water supply materials should be confirmed to ISI standard and to be got approved by BBMP Engineer before the same are used on works.

10 The contractor should agree to take EMD and FSD after completion of agreed period of one year from the date of completion of work.

11 The contractor should agree to give guarantee period of one year from the date of completion.

12 The quantities are variable to those noted in the schedule "B" and will be limited to sanctioned estimate only.

13 The contractor shall in all respect complete the work within the agreed period.

14 The contractor shall furnish the difference Cost amount Between Sanctioned amount and Tenderd amount in the form of DD i.e., below the schedule "B" rates at the time of agreement.

Signature of the contractor
Reg . No & Postal Address

Executive Engineer (P)
Rajarajeswarinagara Zone,

Executive Engineer (Projects)
Bruhat Bangalore Mahanagara Palike
Rajarajeshwari Nagar Zone

'DTS Approved'
No. of Corrections - NIL
No. of Overwritings - NIL

CONTRACTOR

Executive Engineer(P)

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